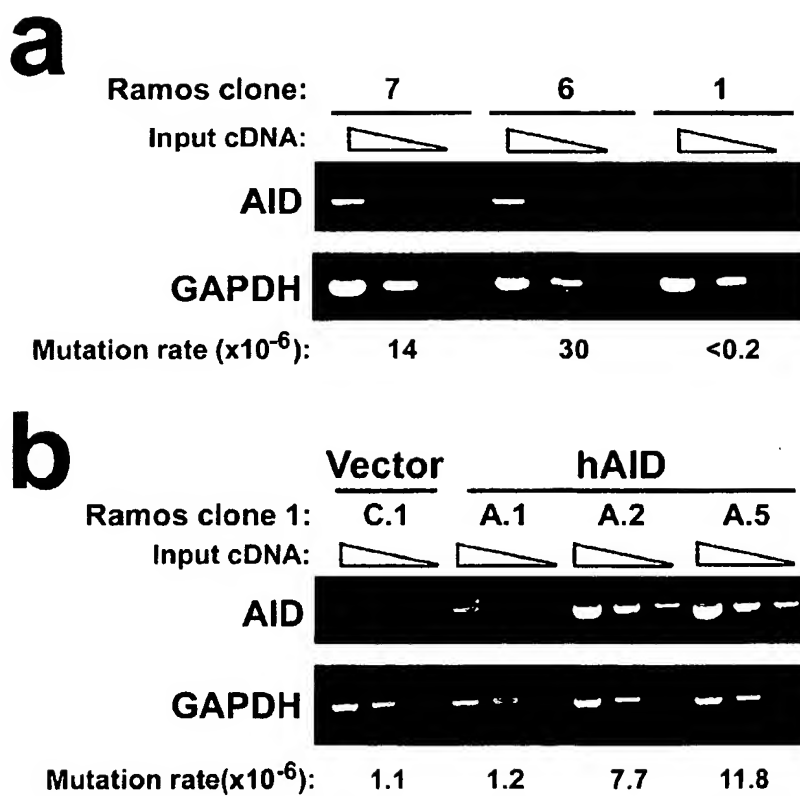


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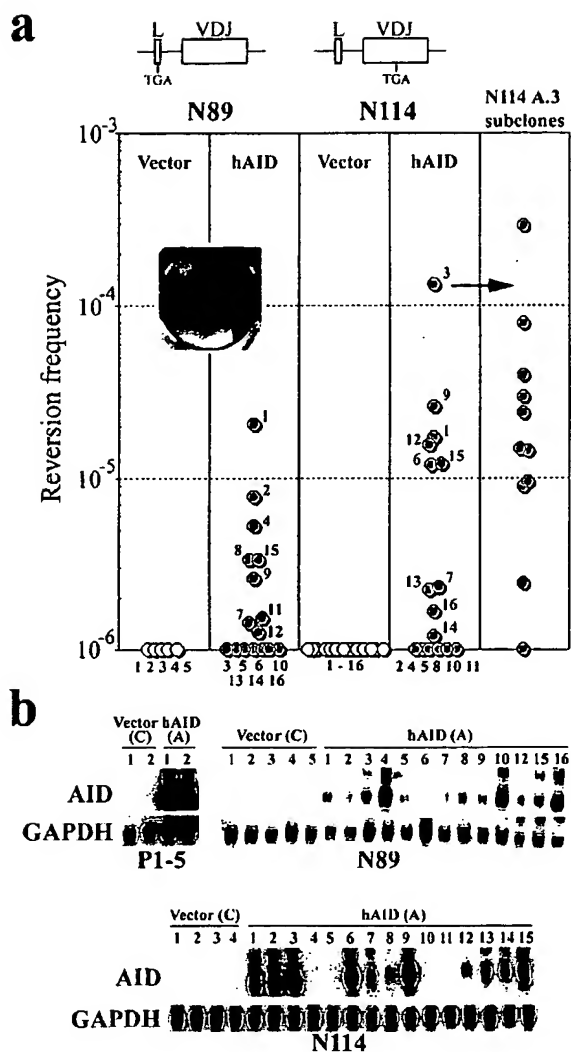
FIG. 1



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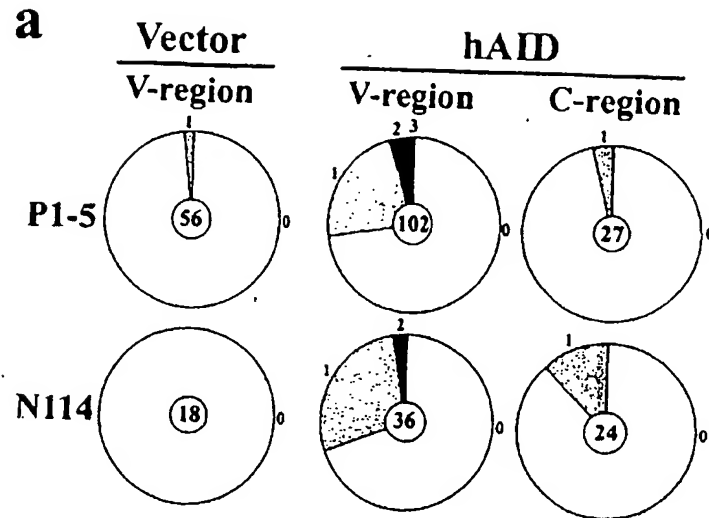
FIG. 2



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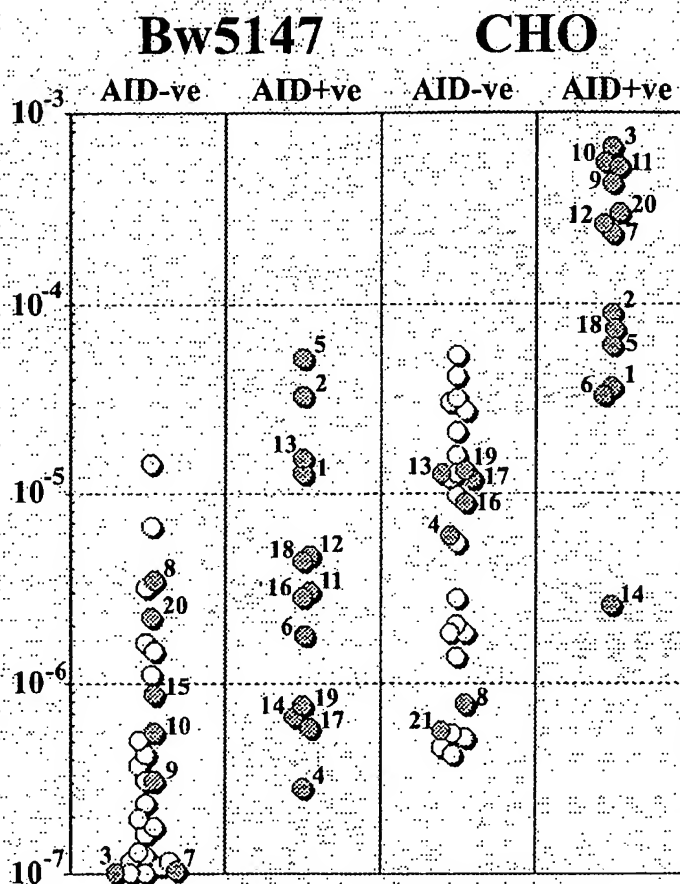
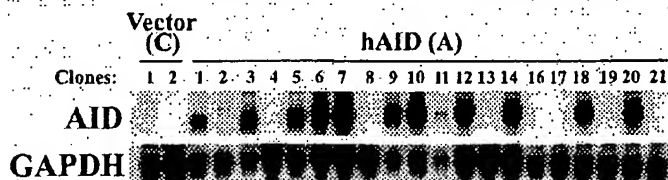
FIG. 3

**b**

T  
 T  
 AT  
 AG  
 AT  
 GTCCAAGTGCAGCAGCCTGGGGCTGAGCTTGTGAAGCCTGGGGCTTCAGTGAAGC 55  
 T T AG  
 TGTCCTGCAAGGCTTCTGGCTACACCTTCACCACTACTGGATGCACTGGGTGAA 110  
 GCAGAGGCCTGGACGAGGCCTTGAGTGGATTGGAAGGATTGATCCTAATAGTGGT 165  
 A C AT A T  
 GGTACTAAGTACAATGAGAAGTTCAAGAGCAAGGCCCACTGACTGTAGACAAAC 220  
 T A  
 CCTCCAGCACAGCCTACATGCAGCTCAGCAGCCTGACATCTGAGGACTCTGCGGT 275  
 T T T A  
 CTATTATTGTGCAAGAGGGTACTATGGTATCCACTTTGACTACTGGGGCCAAGGC 330  
 ACCACTCTCACA

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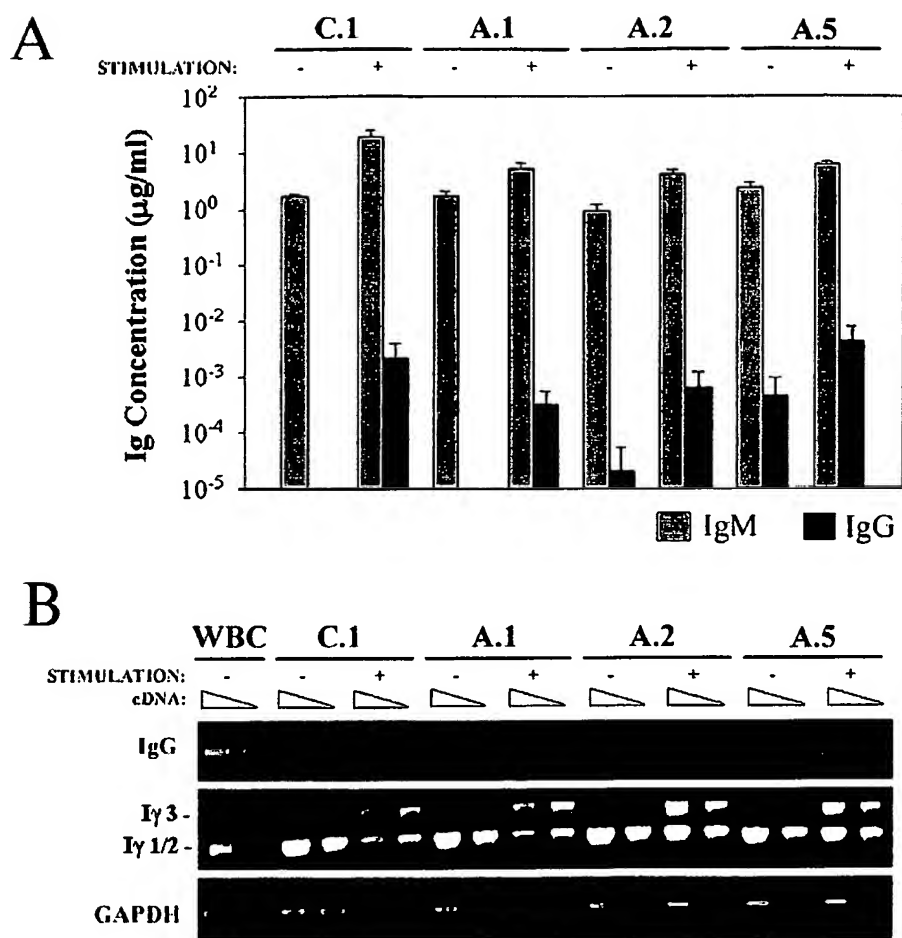
FIG. 4

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FIG. 5



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FIG. 6

Ramos = A  
P1-5 = a  
CHO = A

ATGGACAGCCTCTTGATGAACCGGAGGAAGTTTCTTTACCAATTCAAAAA  
TGTCCGCTGGGCTAAGGGTCGGCGTGAGACCTACCTGTGCTACGTAGTGA 100  
AGAGGCGTGACAGTGCTACATCCTTTTCACTGGACTTTGGTTATCTTCGC  
AATAAGAACGGCTGCCACGTGGAATTGCTCTTCCTCCGCTACATCTCGGA 200  
CTGGGACCTAGACCCTGGCCGCTGCTACCGCGTCACCTGGTTCACCTCCT  
GGAGCCCCTGCTACGACTGTGCCCGACATGTGGCCGACTTTCTGCGAGGG 300  
AACCCCAACCTCAGTCTGAGGATCTTCACCGCGCGCCTCTACTTCTGTGA  
GGACCGCAAGGCTGAGCCCGAGGGGCTGCGGCGGCTGCACCGCGCCGGGG 400  
TGCAAATAGCCATCATGACCTTCAAAGATTATTTTACTGCTGGAATACT  
TTTGTAGAAAACCATGAAAGAACTTTCAAAGCCTGGGAAGGGCTGCATGA 500  
AAATTCAGTTCGTCTCTCCAGACAGCTTCGGCGCATCCTTTTGCCCTGT  
ATGAGGTTGATGACTTACGAGACGCATTTTCGTACTTTGGGACTTTGA 597

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FIG. 7

